



YOUR ONE-STOP SOLUTION FOR ENVIRONMENTAL CHAMBER SERVICES

Responsive... Qualified... Competitive...

Cincinnati Sub-Zero (CSZ) Products, Inc. has over 75 years of industry experience in designing, manufacturing, and servicing environmental chambers. Our dedication to customer service is evident in our commitment to excellence that continues long after the sale with high quality products and services.

Upgrades & Retrofits

Upgrade for the fraction of the cost of a new chamber.

A variety of retrofits, upgrades, and system modifications are available to update your system to the latest standards. All system upgrades and modifications include a part and labor warranty.

Retrofits

- Upgrade your chamber refrigeration system to environmentally friendly refrigerants (non CFC)
- Modify your chamber for additional performance by adding such features as Humidity, LN2 Boost, Dry Air Purge, and more.

Controller Upgrades

Upgrade your controller to CSZ's exclusive EZT-570S touch screen and save valuable programming and setup time. Updated features include Ethernet capability to remotely Monitor and Control the test chamber, automated ftp back-up of data files, alarm notifications sent via email and/or text phone message, easy data logging, file access, security, and more. Contact us for a detailed brochure that describes all of the controller features.



Planned Maintenance

Maintenance programs are offered on all manufacturers' models and tailored to meet your needs.

The true cost of capital equipment cannot be measured only by its purchase price. You must also consider the expenses involved in maintenance and repair, parts labor, and the costs associated with downtime. This is why our service department provides competitive planned maintenance programs that help to ensure product performance and longevity.

Your Planned Maintenance Program

- Protects your investment
- Reduces cost of ownership
- Saves valuable maintenance time
- Enables planned limited expenditures
- Keeps equipment performing to today's latest standards
- Assures prompt qualified service
- Includes 50 item inspection



Environmental Chamber Services

Start-Up, Training, & Extended Warranty

System start-up and in-depth training is offered on the operation and maintenance of your product. Training is tailored to your specific products and processes. Formal training sessions may be conducted at your facility or at CSZ's Cincinnati, Ohio manufacturing facility.

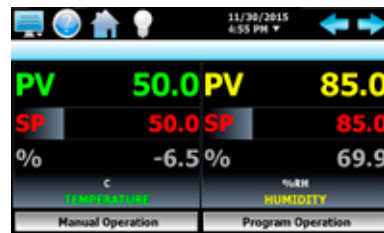
Calibration Services

CSZ offers NIST traceable and A2LA accredited calibration for all makes and models of environmental chambers, corrosion chambers and liquid baths.

CSZ is your One-Stop solution for all of your calibration needs. All programs are tailored to meet your individual requirements. We offer highly competitive pricing, professional service, and detailed traceable certifications.

Environmental Chamber Calibration

- System Temperature & Humidity
- Controllers
- Limit Controllers
- Chart Recorders
- Data Loggers
- Chamber Mapping (temp only)



Spare & Replacement Parts

CSZ's customer service department is ready to take your calls between 8:00 a.m. to 6:30 p.m. EST, Monday through Friday. We maintain a complete inventory of common replacement parts that are available for overnight delivery. In addition, spare parts kits are available for all units to help minimize downtime. Parts not stocked may be ordered and shipped in a few days pending availability.

CSZ's facility is staffed with field technicians for your technical support needs.



Cost Savings Tips

RO vs Demineralizer- Did you know that the overall Cost per gallon with a Reverse Osmosis system, including upfront purchase cost, is 17 times less expensive than a DI filter. If you are running high temp, high humidity profiles often this can be a significant savings.

DI Filters

- Easy to install and less expensive upfront equipment costs
- Only requires 25 psi water pressure
- Requires monitoring and replacement of filters to deliver quality water
- Cost per gallon is much more expensive than RO over time, especially for high temperatures and high humidity test profiles

RO Systems

- Most economical choice especially for high water usage
- More expensive equipment cost
- Delivers good quality water or none at all
- Lasts 3-5 years with simple filter changes

CSZ also offers free water quality testing with an 8 fl oz sample in clean container.

Technical Support

CSZ has factory trained technicians strategically located worldwide for your field support needs. All technicians are trained on the latest technology developments on CSZ products.



From the first contact with our service department, you will be provided with prompt, courteous, and knowledgeable assistance. Contact us at 513-719-3300 or indsupport@genthermcsz.com to see how we may help you with your environmental chamber, system upgrade and calibration needs.

CSZ is committed to your satisfaction every step of the way.

We are dedicated to our customers from the initial point of contact, fully understanding your unique needs, developing the right solution and delivering outstanding products and post-sale support.



CSZ has two manufacturing facilities in Cincinnati, OH with world-wide sales and service.

Your one stop solution for Environmental Chambers

- Temperature Cycling
- Humidity
- Stability Cabinets & Rooms
- Thermal Shock
- Stress-Screening
- Altitude
- AGREE Vibration
- HALT/HASS
- Freezers
- Liquid Chillers
- Wind & Rain
- Sand & Dust
- Other Temperature Management Solutions

Sizes range from benchtop to full walk-in/drive-in chambers.

Services

- Refrigeration Retrofits
- Controller Upgrades
- Preventative Maintenance
- Calibration Services

Testing Services

CSZ Testing Services is an A2LA Accredited Test Laboratory utilizing the latest test technology. We are your one stop source for all of your environmental simulation testing needs. Our testing laboratory is here to help with your product qualification testing, overflow testing and /or third party product validation. Testing capabilities include Temperature, Humidity, and/or Vibration, Thermal Shock, Burn-in, Radiator Testing, Altitude, Vibration, HALT/HASS, Shock, Salt Spray, and Cyclic Corrosion test. Serving you from two locations in Cincinnati, OH and Sterling Heights, MI.

FOR MORE INFORMATION please call CSZ Testing headquarters at 513-793-7774 or visit www.csztesting.com.



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